

Resource Summary Report

Generated by [NIF](#) on Aug 23, 2026

pLJM1-Flag-Rheb

RRID:Addgene_165031

Type: Plasmid

Proper Citation

RRID:Addgene_165031

Plasmid Information

URL: <http://www.addgene.org/165031>

Proper Citation: RRID:Addgene_165031

Insert Name: Rheb

Organism: Homo sapiens

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:33157014](#)

Vector Backbone Description: Backbone Marker:Available at Addgene (#19319); Backbone Size:7400; Vector Backbone:pLJM1; Vector Types:Mammalian Expression, Lentiviral; Bacterial Resistance:Ampicillin

Plasmid Name: pLJM1-Flag-Rheb

Record Creation Time: 20220422T221932+0000

Record Last Update: 20260815T080926+0000

Ratings and Alerts

No rating or validation information has been found for pLJM1-Flag-Rheb.

No alerts have been found for pLJM1-Flag-Rheb.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We found 1 mentions in open access literature.

Listed below are recent publications. The full list is available at [NIF](#) .

Darawshi O, et al. (2024) Phosphorylation of GCN2 by mTOR confers adaptation to conditions of hyper-mTOR activation under stress. The Journal of biological chemistry, 300(8), 107575.